

# COUNTY OF LOS ANGELES

#### **DEPARTMENT OF PUBLIC WORKS**

"To Enrich Lives Through Effective and Caring Service"

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ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE
REFER TO FILE: C-1

March 13, 2007

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACT SUPERVISORIAL DISTRICT 3 3 VOTES

#### IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contract:

Project ID No. WWD2900011, Malibu Branch Feeder Repairs, Phase II, vicinities of Los Angeles, Malibu, and Santa Monica (3), Steve Bubalo Construction Co., in amount of \$74,880.00.

# PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in a public works contract in support of the timely completion of the project while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and necessary time extension are listed in the enclosure.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your authorization are changes in work in excess of my delegated limit, which are required to complete this project.

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## Implementation of Strategic Plan Goals

Approval of these changes in work, which are necessary to satisfactorily complete this project, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

#### FISCAL IMPACT/FINANCING

The estimated change order amount for this contract is \$74,880.00.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Sufficient funds are available in the Board-approved appropriations for this project to cover the costs of the requested changes. A detailed cost breakdown for the changes, together with contract cost summary, are included in the enclosure.

## FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The subject contract for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

#### **ENVIRONMENTAL DOCUMENTATION**

The changes in work as described above and in the enclosure do not change any conditions which resulted in the original environmental findings.

#### **CONTRACTING PROCESS**

The contract provides that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of the changes are based on contract unit prices, time, and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

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## **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Approval of the requested changes by your Board will ensure the timely completion of work under this contract and results in a complete and usable facility.

# **CONCLUSION**

Please return one adopted copy of this letter to Public Works.

Respectfully submitted,

Director of Public Works

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Enc.

cc: Chief Administrative Office

**County Counsel** 

Office of Affirmative Action Compliance

# CHANGE IN WORK (AUTHORIZE) March 13, 2007

PROJECT ID NO. WWD2900011, MALIBU BRANCH FEEDER REPAIRS, PHASE II (in the vicinities of Los Angeles, Malibu, and Santa Monica), Supervisorial District 3, Contractor: Steve Bubalo Construction Co.

# Project Description:

Repair of the Malibu Branch Feeder high-pressure water main including the removal and replacement of various air and vacuum release valves, fire hydrants, underground vaults, vault ventilation covers, water main shutoff valves, and other appurtenant work.

## Changes in Work:

(1)	Relocate Lateral Connection	\$22,680.00
(2)	Exploratory Excavations	22,500.00
(3)	Install Air Relief Valves	6,200.00
(4)	Additional Repairs	8,500.00
( <del>5</del> )	Additional Paving	5,000.00
(6)	Replace Fire Hydrant	1,000.00
( <del>7</del> )	Excess Valves and Fittings	_9,000.00
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Total \$<u>74,880.00</u>

# **Description of Changes**:

- (1) It will be necessary to relocate the connection between the proposed 4-inch lateral and the existing mainline due to field restrictions and existing utilities. The work also includes an alternate method of connection.
- (2) It will be necessary to perform exploratory excavations to locate utilities. This work is needed to determine the locations of lateral connections to the transmission mainline and eliminate conflicts with the existing utilities.
- (3) The contractor will be compensated for exploring alternative methods to install the 4-inch air relief valves at several locations to meet site conditions.
- (4) The contractor will be compensated for repairs to deteriorated or damaged portions of the mainline and laterals at several locations. The work includes additional welding, backfilling, and paving.

- (5) The contractor will be compensated for repaving the roadway at several locations to meet the standards set forth by the City of Santa Monica. This work was not shown on the plans.
- (6) The contractor will be compensated for replacing a nonfunctioning fire hydrant with a new County furnished fire hydrant. This work was not shown on the plans.
- (7) The contractor will be reimbursed for several valves and fittings that were not used during the project due to changes in work. We will use these items for future maintenance.

A portion of the cost for Item 1 will be based on contract unit prices. The balance of the cost for Item 1 was negotiated as provided in Subsection 3-2 of the contract specifications. The costs for Items 2 through 7 were based on time and materials as provided in Subsection 3-3 of the contract specifications.

Twenty-two additional working days will be required because of these changes

## **Revised Contract Amount:**

\$1,321,680.00
53,644.00
74,880.00
\$ <u>1,450,204.00</u>

WAR:en

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